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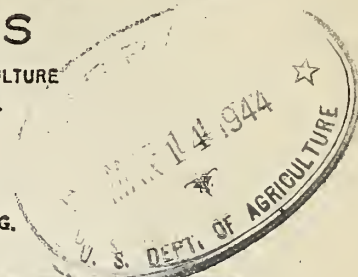
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COTTON LITERATURE

SELECTED REFERENCES

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COTTON LITERATURE is compiled mainly from material received in the Library of the U. S. Department of Agriculture.

Copies of the publications listed herein can not be supplied by the Department except in the case of publications expressly designated as issued by the U. S. Department of Agriculture. Books, pamphlets, and periodicals mentioned may ordinarily be obtained from their respective publishers or from the Secretary of the issuing organization. Many of them are available for consultation in public or other libraries.

PRODUCTIONGeneral

British cotton growing association. Report of proceedings at the thirty-first annual meeting of shareholders, held on Friday, May 15, 1936, at 3-0 p.m., at the offices of the association, 333/350 the Royal Exchange, Manchester. 12pp. Manchester, 1936. ([Publication] no.131.) 72.9 B77P

Milligan, S. Some cotton problems of South Africa. Empire Cotton Growing Rev. 14(3):189-196. July 1937. (Published by P.S. King & Son, Ltd., 14, Great Smith St., London, S.W.1, England) 72.8 Em7

The problems include insects, suitable varieties, soil fertility, erosion, supply of moisture, spacing, rotation, yields.

Puerto Rico University. Agricultural experiment station. Annual report...Fiscal year 1934-1935. 166pp., tables, San Juan, P.R., 1937. 100 P83A

Annual report of the cotton specialist for the year 1934-1935, by J. Pastor Rodríguez, pp.113-116.

Botany

Hutchinson, J.B., and Ghose, R.L.M. Classification of the cottons of Asia and Africa. Indian Jour. Agr. Sci. 7(part 2):233-257, illus. April 1937. (Published at Delhi, India) 22 Ag83I
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Jordan, H.V., Ergle, D.R., Hunter, J.H., and Adams, J.E. Pigmentation in the root of the cotton

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N.Y.) 470 Sci2

"There has been observed a general correlation of the pigmentation of the cotton root with the physiological age of the plant, the reaction of the soil, the effect of fertilizers and the incidence of cotton root rot as observed in the field."

Knight, R.L. An inexpensive method of selfing cotton flowers. Empire Cotton Growing Rev. 14(3):231. July 1937. (Published by P.S. King & Son, Ltd., 14, Great Smith St., London, S.W.1, England.) 72.8 Em7

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The falling of the fruits of the cotton plant.

Tavares, Heitor A. A semente do algodao. Pernambuco, Secretaria de Agricultura, Industria e comercio, Boletim 1(4):403-407, illus. December 1936. (Published at Recife, Pernambuco, Brazil) 9.2 P423

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The cottonseed (structure).

Vellasco, Elydio. Variação da forma da folha dos algodoeiros Mocó e Rim de Boi. Rodriguésia 2(7):275-293, tables, charts. Summer 1936. (Published by Ministerio da Agricultura, Rio de Janeiro, Brazil) 442.8 R61

Variations in the form of leaf of the cotton varieties Mocó and Rim de Boi.

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Akbar, Mohammad Ch. Improvement in cotton cultivation. India, Punjab Agr. Dept., Seasonal Notes 14(2):2-5. October 1936. (Published at Punjab, Lahore, India) 22 In272

Alam, Nek Ch. Importance of sowing cotton at proper depth. India, Punjab Agr. Dept., Seasonal Notes 14(2):12-13, illus. October 1936. (Published at Punjab, Lahore, India) 22 In272

O algodao em Sao Paulo. Boletim do Ministerio da Agricultura 25(10/12):172-173. October/December 1936. (Published by Directoria de Estatistica da Produccao, Largo da Misericordia, Rio de Janeiro, Brazil) 9.2 Ag83
Cotton in Sao Paulo.

Cuartero, José, and Rover, Heriberto. Se hace necesario que el Ministerio de agricultura se aboque de inmediato a resolver el problema de la falta de semilla de algodón para la siembra. Gaceta Algodonera 13(160):1-3. May 31, 1937. (Published at Reconquista 331, Casilla Correo 550, Buenos Aires, Argentina) 72.8 G11
The necessity that the Ministry of Agriculture meet immediately to solve the problem of the lack of cottonseed for seeding.

Cultura do algodao em Goyaz. Boletim do Ministerio da Agricultura 25(10/12):177. October/December 1936. (Published by Directoria de Estatistica da Produccao, Largo da Misericordia, Rio de Janeiro, Brazil) 9.2 Ag83
Cultivation of cotton in Goyaz.

Dizot de Montagu, Jean. Observations sur la culture du cotonnier en Algérie en 1936. Société des Agriculteurs d'Algérie, Bull. 80(497):31-33. January/March 1937. (Published by Maison de l'Agriculture, 12, Boulevard Baudin, Alger) 24 Sol
Observations on the cultivation of cotton in Algeria in 1936.

Dulanto, Luis Gamarra. Curso de cultivo de algodón. Agronomia 2(1): [part 3] 3-54, illus., tables, charts. June 1937. (Published at Apartado 456, La Molina, Lima, Peru) 9.8 Ag83
Progress of cultivation of cotton.
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Cotton cultural practices in the regions of Relizane, Perrégaux and Saint-Denis-du-Sig.

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Hosking, H.R.. The vegetative and nitrogen efficiency of the cotton plant in Uganda. East African Agr. Jour. 2(6):486-490, tables. May 1937. (Published at P.O. Box 128, Nairobi, Kenya Colony, East Africa) 24 Ea74

Experiments are being conducted to discover the reason for soil deterioration (deterioration of structure and loss of organic matter followed by erosion).

India. Indian central cotton committee. Improvement of cotton in India. Extension and distribution of improved varieties. Textile Weekly 20(489):62,64. July 16, 1937. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

Johnstone, Harold W. Fertilizing cotton. Calif. Cultivator 84(15):526-527. July 17, 1937. (Published at 317 Central Ave., Los Angeles, Calif.) 6 Cl2

Soil tests to determine the condition of the soil and the proper fertilizers to be used are urged.

Knauer, R. Baumwollbau und bodenuntersuchungen im Staate Sao Paulo. Die Ernährung der Pflanze 33(13/14):208-210, illus. July 1937. (Published at Berlin, Germany) 57.8 Er6

Cotton culture and soil research in the State of Sao Paulo.

Kreibohm de la Vega, G.A. Mala calidad de la semilla de algodón para siembras. Deficiencias observadas en la esterilización. Revista Industrial y Agrícola de Tucumán 26(10/12): 206-213, illus. October/December 1936. (Published by the Agricultural Experiment Station of the province of Tucumán, Argentina) 9 T79
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 Deficiency observed in sterilization.

Louisiana. North Louisiana Agricultural experiment station. Biennial report...1935/36, by Sidney Stewart. 23pp. Calhoun, [1936] 100 L93
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Manns, M.M., Churchman, W.L., and Manns, T.F.
 The value of copper sulfate as a soil amendment on some truck crops with summary of work for 1936 on cotton and tobacco. Del. State Board Agr., Bull. 26(5):92-99, illus. [1937] (Published at Dover, Delaware). 2 D37B
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In Transactions of the Peninsula Horticultural Society...annual meeting held at Hurlock, Maryland, December 2 and 3, 1936.

"This year's investigations on tobacco and cotton have shown increases on a parity with those reported for the seasons of 1934 (7) and 1935 (3). In many cases both quality and yield have been improved. In 1935 on a total of sixteen experiments on cotton, there was an average increase in yield of 17.94 per cent. Increased vigor of the plant as well as an increase in the number of bolls was to be seen where the copper sulfate had been added. These sixteen experiments were located in the vicinities of Henderson, Clinton, Lumberton, and Laurinburg, North Carolina, Dillon, South Carolina, and Boynton, Virginia."

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 How to obtain lucrative returns from cotton culture.

Resultados de los trabajos y estudios ecológicos sobre los cultivos algodoneiros en la campana 1935-1936. La experimentación de variedades y

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Results of ecological investigations and studies on the cultivation of cotton during the season 1935/36. Variety experiments and zones of production.

Singh, Labh, and Ram, Nathu. A note on topping of cotton. India, Punjab Agr. Dept., Seasonal Notes 15(1):46-48. April 1937. (Published at Lahore, Punjab, India) 22 In272

Singh, Kartar. Optimum time for sowing irrigated cotton in the South-East Punjab. India, Punjab Agr. Dept., Seasonal Notes 15(1):14-15. April 1937. (Published at Punjab, Lahore, India) 22 In272

Staten, G., & Hinkle, D.A. Fertilizer experiments with cotton on heavy irrigated soils. New Mexico Agr. Expt. Sta. Bull. 248, 16pp., illus. State College. 1937. 100 N465

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La nature de la resistance du coton au macrophomina phaseoli (maubl.) Ashby, by J.A. Sarejanni and C.B. Cortzas, pp.492-494. (Nature of the resistance of cotton to macrophomina phaseoli (maubl.) Ashby.)

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Shen, C.I. Cotton diseases in China. China, Cent. Cotton Improvement Inst., Bull. 1, 88pp., illus. Nanking. 1936.
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Shen, C.I. Studies on tomosis of cotton. China, Cent. Cotton Improvement Inst., Tech. Bull.1, 26pp., illus., tables. Nanking. 1936.
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Silveira Grillo, Heitor V. da. Relatorio sobre a murcha do algodoeiro, causado pelo "Fusarium vasinfectum" Atk. no estado da Parahyba. Rodriguésia 2(7):319-327, illus. Summer 1936. (Published by Ministerio da Agricultura, Rio de Janeiro, Brazil) 442.8 R61
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Report on a wilt of the cotton plant caused by "Fusarium vasinfectum" Atk. in the state of Parahyba (Brazil).

Taubenhaus, J.J., Ezekiel, W.N., and Fudge, J.F. Relation of soil acidity to cotton root rot. Tex. Agr. Expt. Sta., Bull. 545, 39pp., tables, chart. College Station. 1937. 100 T31B

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Algodón, sus plagas. La Chacra 7(81):10-12, illus. July 1937. (Published at Buenos Aires, Argentina) 9 C34
Cotton, its plagues. (Concerning the pink bollworm)

Ousley, Clarence. Fighting pink boll worm. Cotton and Cotton Oil Press 38(30):12. July 24, 1937. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822
Editorial commenting on the work of the United States Bureau of Entomology.

Reppert, R.R. Cotton pests are after us. These are proved control methods. Prog. Farmer (Tex. ed.) 52(8):16,40. August 1937. (Published at 1105 Southland Life Annex (Insurance Bldg.), Dallas, Tex.) 6 T311

Sloan, W.J.S. Seedling pests of cotton and their control. Queensland Agr. Jour. 47(6):538-541. June 1, 1937. (Published by Queensland Department of Agriculture and Stock, Brisbane, Queensland, Australia) 23 Q33

Squire, F.A. Nocturnal habits of *Platyedra gossypiella* Saunders. Nature 140(3532):69-70, charts. July 10, 1937. (Published by Macmillan & Co., Ltd., St. Martin's St., London, W.C.2, England) 472 N21

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Observations on the nocturnal habits of the pink bollworm of cotton, in the West Indies, are described.

Velho, Regis. A lagarta da folha do algodoeiro. Revista Algodoeira 3(18):5-6, illus. March 1937. (Published at Recife, Brazil) 72.8 R32
The cotton leaf-worm.

Wolf, George. Weevil war. Amer. Cotton Grower 3(2):8-9, illus. July 1937. (Published at 535 Gravier St., New Orleans, La.) 72.8 Am32

Methods of combatting the cotton boll-weevil are described.

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Una cosechadora mecánica de algodón se ensayará en la zona algodonera del Chaco. Lo hará su inventor Mr. John Rust ante técnicos de la Junta nacional del algodón. Gaceta Algodonera 13(160):15-17, illus. May 31, 1937. (Published at Reconquista 331, Casilla Correo 550, Buenos Aires, Argentina) 72.8 G11

A mechanical harvester for cotton is tested in the cotton zone of the Chaco, by its inventor, Mr. John Rust, before technicians of the Junta Nacional del Algodón.

Peters, R.W. Harvesting cotton. Queensland Agr. Jour. 47(part 5):463-469, illus. May 1, 1937. (Published by the Department of Agri-

culture, Brisbane, Queensland, Australia)
23 Q33

Instructions for picking by hand, snapping, packing, forwarding and labelling cotton in Queensland are given.

Rust brothers promise tandem picker. Cotton Digest 9(39):8. July 3, 1937. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

"A new type double cotton picker, actually two of the old pickers in tandem formation, will be introduced this fall."

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Production Credit

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"A previous article told how the marketing of cotton is financed. This article tells how its production is financed under a new set-up first used as an emergency measure."

Direct financing of the cotton farmer and small share cropper is described.

Farm Social Problems

Picker trouble in Rio Grande Valley. Cotton Digest 9(39):9. July 3, 1937. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
Cotton pickers are demanding higher wages.

Nixon, Herman Clarence. Social security for southern farmers. 8pp. Chapel Hill, The University of North Carolina press, 1936. ([Southern policy committee; Southern policy papers no. 2])

Suggestions for improving the social condition of farmers in the Cotton Belt are given.

Cooperation in Production

Kirby, T.C. F.F.A.'s promote cotton improvement. Prog. Farmer (Miss. Valley ed.) 52(5):26. May 1937. (Published at Cotton Exchange Bldg., Memphis, Tenn.) 6 So81

Plans of the Future Farmers of America to organize a one-variety community in Lincoln Parish, La., are noted.

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Bennett, Charles A. Potential mechanical improvements involved in modernizing cotton gins. U.S. Dept. Agr., Bur. Agr. Engin., no. 5014, 6pp., mimeogr. Washington. 1937. 1.9 En36Po

Extracts in Mid-So. Cotton News 15(1):4. July 1937. (Presented before 7th annual Cotton Classing School, Mid-South Cotton Growers Association, Memphis, Tenn., July 7th, 1937.)

Coberly, W.B. The importance of a national ginners' association. Cotton Ginners' Jour. 8(10):15, 18-19. July 1937. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824

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Constitution of the Texas cotton ginners' association. Cotton Ginners' Jour. 8(10):5-6, 9-10, 12. July 1937. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824

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An editorial.

Neilson, J.B. Seventh annual convention, Mississippi cotton ginners' ass'n, July 15, 1937. Cotton and Cotton Oil Press 38(27):3. July 3, 1937. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822

Meeting held at Edwards Hotel in Jackson, Miss., July 15, 1937.

Of value to ginners. Cotton Ginners' Jour. 8(10):8. July 1937. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824

Editorial regarding the work of the United States Cotton Ginning Laboratory at Stoneville, Miss.

Baling

American cotton--false packed bales, etc. United States Bureau of agriculture and spinners' complaints. Metal tag designed to preserve identity of cotton in trade. Cotton [Manchester] 43(2068):8. June 26, 1937. (Published by the Manchester Cotton Assoc., Ltd., 411 Fourth Floor, Royal Exchange, Manchester, 2, England) 304.8 C826

Dr. A.G. Black of the United States Bureau of Agricultural Economics is quoted.

Jute vs. cotton. Commercial Fert. 55(1):7. July 1937. (Published by Walter W. Brown Publishing Co., 223 Courtland Street, N.E., Atlanta, Ga.) 57.8 C73

An editorial on the advantages of jute bagging versus cotton bagging.

Ousley, Clarence. Cotton bale cheating. Cotton and Cotton Oil Press 38(28):12. July 10, 1937. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822

Editorial on the recent disclosures of false-packing of cotton shipped abroad.

MARKETING

General

Garcia Mata, Carlos. La economia algodonera Norteamericana y su relacion con la situacion Argentina. Argentine Republic, Junta Nacional del Algodón, [Pub.] 18, 235pp., illus., tables, charts. Buenos Aires. 1937. 281.3729 Ar3

North American cotton economy and its relation to the Argentine situation.

Soong, T.V. China's foreign trade, agriculture and industries in 1936. Inspection and Com. Jour. 8(4):8-13, 15, tables, charts. April 1937. (Published at 1040 N. Soochow Road, Shanghai, China) 286.8 Ex67

The cotton crop and the cotton spinning and weaving industry are mentioned in the report.

Todd, John A. Cotton statistics. Empire Cotton Growing Rev. 14(3):221-230, tables, July 1937. (Published by P.S. King & Son, Ltd., 14, Great Smith St., London, S.W.1, England) 72.8 Em7

Statistics relate to world crop; American, India and Egyptian crops; consumption; and prices.

Demand and Competition

Are textiles at their peak? American manufacturers have lost ground to competitors less favorably situated with regard to supplies. Com. and Finance 26(14):468, 484-485, chart. July 10, 1937. (Published by Comfine Publishing Corp., 95 Broad St., New York, N.Y.) 286.8 C737

The present position of the textile industries, including the cotton-textile industry, in the United States is discussed.

Brazilian cotton tested in U.S. Textile World 87(8):1600. July 1937. (Published by McGraw-

Hill Publishing Co., Inc., 330 West 42nd St.,
New York, N.Y.) 304.8 T315

Importation of Brazilian cotton by Pacific
Mills, Columbia, S.C., for testing is noted.

Changes in the Japanese cotton industrial organi-
sation. Progress since 1929 in the Japanese
cotton trade has been towards independent
spinning firms of about 100,000 ring spindles
in size, and specialist weaving firms or special-
ized weaving mills in financial groupings, the
handlooms and "narrow" looms being greatly re-
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are being generally adopted. Textile Manfr.
63(748):140. April 1937. (Published by Emmott
& Co., Ltd., 31 King St., West, Manchester, 3,
England) 304.8 T3126

Coote, James A. A graphical survey of the
Canadian textile industries. 248pp., pro-
cessed. Montreal, McGill university, 1936.
(Half-title: McGill social research series.
no.4) 304 C782

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Cotton manufacture--Development of industry in
Turkey. Commerce Reports No.29, pp.564-565,
July 17, 1937. (Published by U.S. Bureau of
Foreign and Domestic Commerce, Washington, D.C.)
157 C76D

Cotton manufacture--Extent of Brazil's industry
in 1936. Com. Reports no.30, p.584. July 24,
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157 C76D

Cotton textiles economic mainstay of India's indus-
try. Cotton [Atlanta] 101(7):48-49, illus.,
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ing Company, Grant Bldg., Atlanta, Ga.)
304.8 C 823

"This article is reprinted by permission
from the May-June, 1936, edition of Flatts Bulle-
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Cotton versus rayon. Cotton Trade Jour. 17(28):2.
July 10, 1937. (Published at 810 Union St.,
New Orleans, La.) 72.8 C8214

Editorial on the competition of rayon with
cotton and possibility of using cotton as the
raw material for rayon.

Crowley, Karl A. Reciprocal trade treaties.
 Endorsed in Texas speech... as way to regain
 lost cotton export trade of the south. Cotton
 Digest 9(41):5, 14-15. July 17, 1937. (Published
 at 710 Cotton Exchange Bldg., Houston, Tex.)
 286.82 C822
 Address at Brady Jubilee, Brady, Texas, July
 6, 1937.

Ellinger, Barnard. British foreign policy in
 relation to the Lancashire cotton industry.
 Internatl. Affairs 16(2):245-262. March-April
 1937. (Published at 10 St. James Square, Lon-
 don, S.W.1, England)
 Address at Chatham House, December 10, 1936.
 Discussion, pp. 256-262.
 Effects of government policy on trade with
 India, China, and Japan are discussed.

Harold, Joseph F.X. Textiles go chemical.
 Indus. and Engin. Chem. 29(7):742-746, illus.,
 chart. July 1937. (Published by American
 Chemical Society, Mills Bldg., Washington, D.C.)
 381 J825

Literature cited, p. 746.

"It is highly probable that in the near
 future we shall have rayons that are truly
 synthetic, that do not require the destruction
 of wood or cotton fibers to make fibers, and
 that rely on no vegetable or animal sources
 but are chemical in all their phases of manu-
 facture."

Hodgkinson, E.A. Rayon and the cotton trade.
 Chartered Insurance Inst., Jour. 39:97-117.
 1936. (Published by Hepburn and Sons, Ltd.,
 Pancras Lane, London, E.C. 4, England)
 HG8016 C5

A paper read before the Blackburn Centre,
 Insurance Institute of North Lancashire, 17th
 November, 1936.

The manufacture of rayon in cotton spinning
 mills and the fire hazards of the two fibers
 are described.

Indian-Japan agreement renewed to 1940. Cotton
 Digest 9(39):3. July 3, 1937. (Published at
 710 Cotton Exchange Bldg., Houston, Tex.)
 286.82 C822

Editorial on the agreement which "provides
 for India purchasing a certain amount of cotton

piece goods in return for the purchase by Japan of a certain number of bales of Indian cotton."

Indo-Japanese trade agreement. Indian Textile Jour. 47(560):282. May 15, 1937. (Published at Military Square, Fort, Bombay, India) 304.8 In2
An editorial.

Kidd, Edward. The reorganization of the Lancashire ring spinning trade--I. Higher earnings for operatives, lower productive costs, and an attempt to solve the problem of labour supply. Textile Recorder 55(652):22, 24, tables. July 6, 1937. (Published at Old Colony House, Manchester, 2, England) 304.8 T311
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Kownacki, C. de. Le développement de l'industrie textile polonaise. Journal des Économistes 96(1):27-36. January-February 1937. (Published by Félix Alcan, Paris, France)
Development of the Polish textile industry.
The seventh decade of the nineteenth century is said to mark the most important development of Poland's textile industry. Of the 650,000 workers employed on an average in all branches of industry about 22 percent are in the textile industry. The main centre of activity of the Polish textile industry is the district of Lodz where the cotton industry is almost entirely concentrated. A table gives the imports of cotton, wool, and jute from 1922 to 1934. June 1937.

Magri, Francesco. La crisi dell'industria cotoniera in Francia. II. Bollettino della Cotoniera 32(5):258-275. May 1937. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63
The crisis in the French cotton textile industry. II.

Molyneaux, Peter. Public opinion and cotton. Tex. Weekly 13(28):8-9. July 10, 1937. (Published at Dallas Athletic Club Bldg., Dallas, Tex.) 280.8 T31

The author "points out that the American government is doing nothing about declining foreign markets because public opinion does not demand it."

[Molyneaux, Peter.] Yesterday, today and tomorrow of cotton. If the South doesn't wake up it will soon be facing a serious situation. Tex. Weekly 13(27):1-3. July 3, 1937. (Published at Dallas Athletic Club Bldg., Dallas, Tex.) 280.8 T31
Editorial.

Noon, Sir Firoze Khan. [Speech at] International textile conference at Washington. Indian Textile Jour. 47(560):289. May 15, 1937. (Published at Military Square, Fort, Bombay, India) 304.8 In2
Address at the International Tripartite Technical Conference on the Textile Industry at Washington, D.C., April 2, 1937.
Conditions in the Indian cotton textile industry are described.

Price control in cotton spinning. Statist 130(3098): 50. July 10, 1937. (Published at 51 Cannon St., London, E.C.4, Eng.) 286.8 St2
Discusses price control in cotton spinning in America, England and Egypt, and concludes that "in the greater part of the cotton spinning industry free competition has given way to collective control of prices."

Round the Lancashire mill towns. X.--The prospects for Bolton. Manchester Guardian Com. 34(888): 599. June 25, 1937. (Published at Guardian Bldg., 3 Cross St., Manchester, 2, England) 286.8 M315

Schoenhardt, E.H. Reciprocal trade policy. Attacks of Francis P. Garvan disputed by assertion that freer trade channels are helpful to South's cotton. Cotton Digest 9(39): 5. July 3, 1937. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

Schultze, Ernst. Der kampf der b'wollindustrie-länder Asiens und Europas. Spinner und Weber 55(24):14-16. June 11, 1937. (Published at Possneck, Germany) 304.8 Sp41
Competition of the cotton textile-industry in Asiatic and European countries.

Tavares, Heitor. O que a industria mundial requer, fibra curta, media ou longa? Revista Algodoeira 3(19):4. April 1937. (Published at Recife, Brazil) 72.8 R32
Does world industry require short, medium or long fibres?

Textile import trade of India. Imports of cotton yarns and piece-goods show considerable reductions. Textile Weekly 20(488):41, table. July 9, 1937. (Published at 49 Deansgate, Manchester, 3, England) 304.8 T3127

Comment on the report of the Department of Overseas Trade of Great Britain for the year ending March 31, 1937.

Tremelloni, Roberto. L'industria tessile Italiana per una maggiore indipendenza economica. Bollettino della Cotoniera 32(5):243-246, tables. May 1937. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63

The Italian textile industry in a greater economic independence.

Supply and Movement

L'attività ed i compiti della Compagnia per il cotone di Etiopia. Bollettino della Cotoniera 32(5):250-254. May 1937. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63

Activities and accomplishments of the Ethiopian Cotton Company.

Brazilian crop shrinks, rains reduce grades.

Average of estimates indicates total yield of 880,000 U.S. bales, but little more than last year, though acreage greater. Cotton Trade Jour. 17(27):1. July 3, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Castells, Jose C. El valor de la producción algodонера argentina llega ya a los millones de pesos. Revista de Economía Argentina 36(224):54-57. February 1937. (Published at Alsina, 261, Buenos Aires, Argentina) 280.8 Re325

The value of the Argentine cotton production amounts to millions of pesos.

In a speech before the members of the National Cotton Board of Argentina on December 14, 1936, the Governor of Chaco discussed the importance of cotton production in Argentina and its future prospects. The actual value of cotton production is said to amount to 70 million pesos and its export value in the last eleven months to more than 40 million pesos. In the last five years the level of cotton prices is said to have been higher than that of other agricultural products.

China. National economic council. Cotton industry commission. Report of cotton improvement work, 1935. 290pp., illus., tables, charts. Shanghai, 1937.

In Chinese.

Clapp, Alston, Sr. Importance of staple quality of Texas and Oklahoma cotton in world markets. Acco Press 15(7):5-8. July 1937. (Published by Anderson, Clayton & Co., Houston, Tex.)
6 Ac2

Also in East Texas 11(11):9,18-19,25-26. August 1937.

Cotton growing. Bulgarian Brit. Rev. 11(103-104):6. May-June 1937. (Published by the Council of the Bulgarian-British Association, P.O. Box 191, Sofia, Bulgaria) 267.3 B87

"The Ministry of Agriculture is taking steps to increase cotton planting. The area will be increased this year from 500,545 decares to 667,750 decares. Seeds of good quality are being supplied by the Ministry to the peasants at a very low cost. Should the cotton crop be satisfactory it is expected that it will meet local requirements to a somewhat greater extent."

Cotton: Reduction from full yield per acre from stated causes 1934, 1935, and 1936. Crops and Markets 14(6):117, tables. June 1937. (Published by the United States Department of Agriculture, Washington, D.C.) 1 Ag84Wcm

Entradas de algodao em pluma na praça do Recife, durante as safras de 1860-1861 ate 1935-1936. Revista Algodoeira 3(18):20, table. March 1937. (Published at Recife, Brazil) 72.8 R32

Receipts of lint cotton at Recife, crop seasons from 1860-1861 to 1935-1936.

Flood, Francis A. Wheat--or cotton? Farmer-Stockman pp.429,452-453, illus. July 15,1937. (Published at Oklahoma City, Okla.) 6 Ok45

The author thinks southwest Oklahoma and Texas will turn to raising more wheat instead of cotton if the price situation remains as it is.

The Italian textile industry in Ethiopia. Development of cotton and wool growing. Textile Recorder 55(652):19, tables, July 6, 1937. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

Efforts to encourage production of cotton and wool in Ethiopia to meet the needs of the Italian textile industry are described.

Lanham, W.B. Better cotton. Agr. Situation 21(7):18-19. July 1, 1937. (Published by the Bureau of Agricultural Economics, United States Department of Agriculture, Washington, D.C.)
1 Ec7Ag

In the nine years that the U.S. Bureau of Agricultural Economics has been reporting the grade and staple length of each crop, the average staple length has increased but no consistent change in grade has been noted.

Lanham, W.B., Soxman, R.C., and Gilliam, Virginia E. Quality of cotton in Arkansas and Missouri, 1928 to 1935. 45pp., tables, charts, mimeogr. Washington, United States Department of Agriculture, Bureau of Agricultural Economics, 1937.

Norris, P.K. Cotton production in British East Africa. Foreign Agr. 1(7):317-340, tables, chart. July 1937. (Published by United States Department of Agriculture, Bureau of Agricultural Economics, Washington, D.C.)

"The annual cotton crop in British East Africa has increased about fivefold since the World War, reaching nearly 475,000 bales of 400 pounds (397,000 United States bales) in 1936. Practically the entire crop is exported, most of it going to British India, Japan, and the United Kingdom."

Ousley, Clarence. Cotton producing policy. Cotton and Cotton Oil Press 38(29):12. July 17, 1937. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822

Editorial pointing out reasons why the estimated acreage this year is less than the 10-year average, 1927-36.

Pini, G. Indirizzo alla produzione cotoniera in Africa Orientale Italiana. Bollettino della Cotoniera 32(5):254-257, table. May 1937. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63

Management of cotton production in Italian East Africa.

Poor cotton seed, poor yields, poor quality.

Tex. Farming and Citricult. 14(1):26. July 1937. (Published by E.C. Watson Publishing Co., Harlingen, Tex.) 80 T31

The situation in Texas is described briefly.

Possibilita di sviluppi della cotonicoltura in Italia. Bollettino della Cotoniera 32(5):247-250, table. May 1937. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63

Possibility of the development of cotton culture in Italy.

Preocupación mundial por el mejoramiento de los algodóneros. Vida Agrícola 14(163):491. June 1937. (Published at Nunes 26A, Casilla 1159, Lima, Peru) 9.8 V66

Preoccupation of the world in the improvement of cotton.

La producción algodónera argentina suma ya 70 millones de pesos y en 1945 puede igualar a la triguera. Importante reunión de la Junta Nacional. Noticioso 1(12):1-4. Dec.30, 1936. (Published at Paseo Colón 974, Buenos Aires, Argentina) 9 An311N

Cotton production in Argentina now collects 70 million pesos and in 1945 may equal wheat grass.

Resumenes estadísticos y su expresión gráfica.

El algodón en la Argentina. El algodón en el mundo. Revista de Economía Argentina 36(224):37-42. February 1937. (Published at Alsina, 261, Buenos Aires, Argentina) 280.8 Re325

Statistical resúmenes and their graphical expression. Cotton in the Argentine. Cotton in the world.

Tables and charts illustrate the position of cotton in Argentina and the world. Tables show area sown, production (raw cotton, fibre, seed), and yield per hectare (raw cotton, fibre),

1862/63, 1872/73, 1894/95, 1909/1910-1935/36, with an estimate of area for 1936/37; production, export, and consumption of cotton fiber from 1910/11 to 1935/36; monthly prices of cotton fiber in Buenos Aires from 1924 to 1936; and area cultivated in the principal cotton-producing countries of the world from 1926/27 to 1935/36.

Revised estimates of the cotton crop, by states. Crops and Markets 14(6):117, tables. June 1937. (Published by the United States Department of Agriculture, Washington, D.C.) 1 Ag847cm
Revised estimates of acreage, yield per acre, and production are given for the 1936 crop.

United States Bureau of agricultural economics. Grade, staple length, and tenderability of cotton in the United States, 1928-29 to 1935-36. (Crops of 1928-35 and carry-overs of 1928-36.) U.S. Dept. Agr. Statis. Bull. 60, 60pp., tables, charts. Washington. 1937. 1 Ag84St

United States Bureau of agricultural economics. Grade, staple length, and tenderability of cotton in the United States 1928-29 to 1936-37, prepared under the supervision of W.B. Lanham. 92pp., tables, charts, processed. Washington, 1937.

Walker, Frederick. Economic progress of St. Vincent, B.W.I., since 1927. Econ. Geog. 13(3): 217-234, illus., tables, charts. July 1937. (Published by Clark University, Worcester, Mass.) 278.8 Ec7
Cotton, pp.228-229.

Westbrook, E.C. The ginner as a factor in cotton improvement. Amer. Ginner and Cotton Oil Miller 14(10):4-5,8. June 1937. (Published at P.O. Box 504, Little Rock, Ark.) 72.8 Am35

Assistance of Georgia ginner in improving the quality of Georgia cotton is described.

Prices

Allred, Charles E., Sant, Paul T., and Smith, Craig M. Index numbers of prices received by Tennessee farmers, 1910-1936, with comparisons. U.S. Works progress administration. Cooperative plan

of rural research; Monograph 41, 37pp., tables, charts, mimeogr. Knoxville. 1937. 173.2 W89Co
Cotton and cottonseed, pp.11-12.

Controlled prices. Bulgarian Brit. Rev. 11(103-104):6. May-June 1937. (Published by the Council of the Bulgarian-British Association, P.O. Box 191, Sofia, Bulgaria) 267.3 B87

"On 8 IV 1937 the government repealed the controlled prices in force for locally manufactured cotton yarns and cotton piece goods--allowing the manufacturers to fix their own selling prices. This decision was taken on the representations made to the Cabinet by the Society of Bulgarian Industrialists in view of the rise in prices of raw materials."

[Fenner, Charles E.] N.O. Exchange sticks to 6-market staple average; Fenner tells why. Cotton Trade Jour. 17(27):1. July 3, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

"The New Orleans Cotton Exchange continues to quote staple premiums on the customary six-market average" instead of the new ten-market average adopted by the United States Department of Agriculture.

Services and Facilities

Compress and warehouse men forming state organizations. Heads of newly formed national body announce gratifying response from cotton trade as a whole. Cotton Trade Jour. 17(27):1,3. July 3, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

State organizations are being formed as "federated parts of the National Cotton Compress and Cotton Warehouse Association following formation of that body at New Orleans, La. June 23 and 24."

Mellen, Grenville. Warehousemen to battle for whole cotton trade--Mellen. New national association undertakes fight for American cotton--Mississippi first to complete organization of federated body. Cotton Trade Jour. 17(29):1,2. July 17, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Organization of the Mississippi Cotton Compress and Cotton Warehouse Association and of the Arkansas-Missouri Association of Cotton Compressors and Cotton Warehousemen is noted.

Nuevo servicio de clasificacion de algodón. La Junta nacional de algodón certificara gratuitamente la calidad del algodón que se remita para su analisis. Revista de la Sociedad Rural de Rosario 17(184):5. June 1937. (Published at Boulevard Orono, 2498, Rosario, Argentina) 9 Sol4

New service for classification of cotton. La Junta Nacional de Algodón will certify gratuitously the quality of the cotton which is sent to it for its analysis.

Port warehouse men pledge aid to newer body. Name Gordon president. Cotton Trade Jour. 17(27): 1,3. July 3, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

American Ports Cotton Compress and Warehouse Association closed its annual meeting in New Orleans, La., July 3, 1937, "and in its final session pledged unqualified and full support to the newly formed National Cotton Compress and Cotton Warehouse Association. The two bodies have complementary roles in the trade."

Renovacion de la comision directiva del centro clasificadores de algodón. Gaceta Algodonera 13(160):4. May 31, 1937. (Published at Reconquista 331, Casilla Correo 550, Buenos Aires, Argentina) 72.8 G 11

Changes in the commission directing the Centro de Clasificadores Comerciales de Algodón (Argentina)

16 Classing schools to be conducted. Okla. Cotton Grower 17(10):4. June 15, 1937. (Published at 10 West Sixth St., Oklahoma City, Okla.) 72.8 Ok4

"Bringing the entire cotton-improvement program up-to-date in every cotton county" will be the theme of each of a series of 16 cotton grading and stapling schools to be conducted by the Extension Service of Oklahoma A. and M. College, June 14 to July 31."

U-T professor develops a robot cotton classer.

Demonstrates "fibrograph" at Mid-South co-ops school--Electric eye utilized. Mid-So. Cotton News 15(1):6. July 1937. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295

An invention of Dr. K. L. Hertel, University of Tennessee physics professor, is described.

Yohe, H.S. The warehouseman and his responsibilities. 9pp., mimeogr. Washington, United States Department of agriculture, Bureau of agricultural economics, 1937.

"Address, American Ports and Compress Warehousemen's Association, New Orleans, La., June 25, 1937."

Responsibilities of the warehouseman storing cotton are emphasized.

Marketing Costs

Railroad rate agreement published. Cotton Digest 9(40):11-12. July 10, 1937. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

"New rates affecting reconcentration of cotton in the area near Memphis," are given.

Cooperation in Marketing

ACCA loses six key men, score of lesser ones.

Shake-up regarded as part of policy of decentralization and retrenchment. Cotton Trade Jour. 17(28):1. July 10, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Changes of personnel of the American Cotton Cooperative Association are commented upon.

[Adams, J.J.] A review of the co-operative movement in the Union of South Africa (with special reference to recent developments.) (Prepared by the Co-operative section of the Division of economics and markets.) So. Africa, Dept. Agr. and Forestry, Bull. 176, 38pp., tables, processed. Pretoria, Govt. printer. 1937. 24 So84P

Cotton co-operative companies, p.25.

Annual meeting of Mid-South held. Mid-So. Cotton News 15(1):1. July 1937. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295

Report of the meeting of Mid-South Cotton Growers Association, Memphis, Tenn., June 22, 1937.

Cooperatives withdraw buyers, fire classers, adopt receiving plan. Mississippi, Oklahoma and Alabama adopt new plan of operation. Cotton Trade Jour. 17(29):1,3. July 17, 1937. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Plans of the American Cotton Cooperative Association are commented upon.

Cotton co-ops ready for new season. STCCA announces operating plans. Tex. Co-op News 17(7):1,3.

July 15, 1937. (Published by Texas Co-operative Publishing Co., Inc., 601 Taylor St., Fort Worth, Tex.) 72.9 T315F

Plans of the South Texas Cotton Cooperative Association are given.

En el Paraguay se fomenta la creación de cooperativas agrarias-algodoneras. Gaceta Algodonera 13(160):

4. May 31, 1937. (Published at Reconquista 331, Casilla Correo 550, Buenos Aires, Argentina) 72.8 G11

In Paraguay they encourage the creation of cooperative associations of cotton farmers.

Harrill, general manager of OCGA, makes annual report.

Receipts of 1936-37 season equal 20 percent of state's crop. Okla. Cotton Grower 17(10):2.

June 15, 1937. (Published at 10 West Sixth St., Oklahoma City, Okla.) 72.8 Ok4

Report at the 17th annual meeting of the Oklahoma Cotton Growers Association, Oklahoma City, Okla., May 24, 1937.

[Henry, Charles G.] Annual report of Mid-South cotton growers association for season 1936-1937. Mid-So. Cotton News 15(1):5. July 1937. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295

Presented at annual meeting of Mid-South Cotton Growers Association, Memphis, Tenn., June 22, 1937.

Herrmann, Omer W. Its members get complete co-op service. News for Farmer Cooperatives 4(4):16, illus., table. July 1937. (Published by Farm Credit Administration, Washington, D.C.)

The work of the Southwestern Irrigated Cotton Growers Association is described.

MCCA plan offers improved service to members.

Policy in future seeks to increase aid to loyal members. Miss. Co-op News 8(12):1,4. June 1937. (Published at 236 1/2 Capitol St., Jackson, Miss.) 72.8 M69

The plan of the Mississippi Cooperative Cotton Association to class cotton for members only is described.

[Oklahoma cotton growers association.] Annual OCGA meeting is big success. Speeches cover practically every phase of agricultural problem. Okla. Cotton Grower 17(10):1,2. June 15, 1937. (Published at 10 West Sixth St., Oklahoma City, Okla.) 72.8 Ok4
 Report of the convention held in Oklahoma City, Okla., May 24, 1937.
 Resolutions, p.2.

Stewart, A.D. Personal message. Miss. Coop. News 8(12):4. June 1937. (Published at 236 1/2 Capitol St., Jackson, Miss.) 72.8 M69

The plan of the Mississippi Cooperative Cotton Association to class cotton for members only is commented upon and the cost to members of the association services is noted.

Vandiver, H. Report of the field service department. Mid-So. Cotton News 15(1):5. July 1937. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295

Report presented at annual meeting of Mid-South Cotton Growers Association, Memphis, Tenn., June 22, 1937.

Willey, W.H., Jr. Cotton "cooperative" marketing. 3lpp., Memphis, Tennessee, 1937.
 "Compiled in large part from material gathered for a senior thesis in the Politics Department of Princeton University and from an investigation of the cotton cooperatives held in October, 1935, by a subcommittee of the United States Senate Committee on Appropriations."

UTILIZATION

General

Robinson, Hugh L. Textile institute conference. Southport June 1937. Twenty-seventh annual meeting. Objects and developments of the institute. Textile Recorder 55(651):23. June 16, 1937. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

Fiber, Yarn, and Fabric Quality

Bailey, A.J. The mechano-chemical dissection of wood fibers. Paper Indus. 17(10):735-739,

illus. January 1936. (Published at 333 N. Michigan Ave., Chicago, Ill.) 302.8 P1923
Structure of wood and cotton fibers is discussed.

Clark, G.L., and Parker, E.A. An X-ray diffraction study of the action of liquid ammonia on cellulose and its derivatives. Rayon Textile Monthly 18(7):488. July 1937. (Published at 303 Fifth Ave., New York, N.Y.) 304.8 R21
Abstract of paper presented at 93rd meeting of American Chemical Society.

Faria, Carlos. Estudo da uniformidade da fibra do algodao, em laboratorio de genetica. Ouro Branco 3(1):13-14,16-17,30, charts. May 1937. (Published at Sao Paulo, Brazil)
Study of the uniformity of the cotton fiber at the genetics laboratory.

Farr, Wanda K. Large, single-celled marine plant used for cellulose studies. Rayon Textile Monthly 18(7):488. July 1937. (Published at 303 Fifth Ave., New York, N.Y.) 304.8 R21
Abstract of paper presented at 93rd meeting of American Chemical Society.
Use of cotton fibers in cellulose studies is also mentioned.

Freudenberg, Karl. Die cellulose im rahmen der hochpolymeren stoffe. Berichte der Deutschen Chemischen Gesellschaft 69(7):1627-1631. July 8, 1936. (Published at Berlin, Germany) 384 B45
References in footnotes.
Cellulose in the frame of highly polymerized material.

"Two important questions with regard to the structure of cellulose are posed: (1) Is cellulose highly polymerized; i.e., are the glucose units fastened together in primary valency chains to form the large molecules? (2) What are these linkages? These two points are discussed in a general manner in the light of all the evidence available, and the conclusion is finally reached that cellulose is highly polymerized, and is an extension of its oligo-saccharides, and, like these, has B-glucoside linkages."-Jour. Textile Inst. p.A569. November 1936.

Hartley, Sir Harold. Agriculture as a potential source of raw materials for industry? Textile Recorder 55(651):31-32. June 16, 1937. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

The progress of cellulose research is stressed.

The Mather lecture delivered at the annual conference of the Textile Institute on June 11, 1937 at Southport, England.

Extracts in Textile Weekly 19(485):775. June 18, 1937.

Hu, C.L. A study of seed cotton by means of fiber arrays. China, Cent. Cotton Improvement Inst., Tech. Bull. 2, 85pp., illus., tables, charts. Nanking. 1937.

Bibliography, pp.83-85.

"Studies were made during the years 1934 and 1935 to determine the fiber distribution and fiber length of the varieties Half and Half, Mebane, Lone Star, Missdel, and Sea Island cotton. Clegg's combing method was used in making a comparison of measurement methods of fiber-length determinations. The lack of a good soil moisture results in the decrease of the weight per seed, and the increase of the lint percentage. The length of lint was increased from 2mm. to 4mm. by the presence of an abundance of soil moisture. The fibers of a single seed varied in length from 5mm. to 52mm., according to the variety. Arrays showed that short staple varieties were more uniform in length than the long staple varieties."

Hutchinson, J.B., & Panse, V.G. On an attempt to use hand-spinning for testing quality in cotton. Agr. & Live-stock in India 7(3):339-346. May 1937. (Published by Manager of Publications, Civil Lines, Delhi, India.) 22 Ag83A

Krais, Paul. A review of testing instruments and an improved recording fibre tester. Textile Inst. Jour. 28(6):T206. June 1937. (Published at 16 St. Mary's Parsonage, Manchester, 3, England) 73.9 T31

Comment on the article by G. Osumi and E. Kato of Tokyo under the title, "A review of testing instruments and an improved recording fibre tester."

Moscow. Tsentral'nyi nauchno-issledovatel'skii institut tekstil'noi promyshlennosti. New types and kinds of cotton and their utilization...Part II. 195pp., illus., tables, charts. Moscow, 1932. 72 M852

In Russian.

Contents: The problem of the utilization of immature and unripe cotton, by V.S. Fedorov and A.A. Rastorguev, pp.3-76; Study of technological quality of cotton fibre different days of maturity, by N.O. Markova and P.N. Silvestrova, pp.77-86; Study of frozen bolls of cotton, by P.N. Silvestrova and N.O. Markova, pp.87-101; Study of grading cotton bolls, by P.N. Silvestrova and N.O. Markova, pp.102-121; Study of storing of cotton bolls, by P.N. Silvestrova and N.O. Markova, pp.122-153; Study of drying cotton bolls, by P.N. Silvestrova and N.O. Markova, 154-174; and Utilization of immature fibre, by M.M. Moiseenko, L.I. Katkov, and I. Zaklarov, pp.175-195.

Mosig, Alfred. Deutsche zellwolle an stelle von ausländischer baumwolle. Pharmazeutische Zentralhalle für Deutschland 77(50):765-766, table. Dec.10,1936. (Published at Leipzig, Germany) 396.8 P492

German cellulose in place of foreign cotton.

"The phys. properties of the 2 varieties of cellulose are compared.-W.O. Emery."-Chem. Abs. 31(5):1607. Mar.10,1937.

Richardson, R.P., and Ahmad, Nazir. Further tests on Indian cottons with different systems of high draft spinning. Indian Cent. Cotton Com. Tech. Lab. Tech. Bull. Ser. A, no.37, 23pp., tables, Bombay. 1937. 72.9 In2332A

Riso, Raffaele. Influenza della torsione sulle caratteristiche dinamometriche di alcuni filati di rayon fiocco puro e misto con cotone. Bollettino della Cottoniera, Numero Tecnico 32(4):184-190, table, charts. April 1937. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63

Influence of twist on the characteristic diameter of any yarn of rayon staple, pure and mixed with cotton.

"Technologist". The measurement of softness.

Textile Mercury and Argus 96(2516):618, charts.

June 11, 1937. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318

Apparatus for measuring softness is described.

Textile institute. Proceedings. "Serviceability of fabrics for clothing purposes." Annual conference of the institute, Southport, 9th, 10th and 11th, June, 1937. Textile Inst. Jour. 28(6):P117-P123. June 1937. (Published at 16 St. Mary's Parsonage, Manchester, 3, England) 73.9 T31

Also reported in Manchester Guardian Com. 34(886):531-542. June 11, 1937.

U.S. Institute for textile research, inc. The drying of textile fibres and products. 16pp., illus., Boston, U.S. Institute for textile research, 1937.

"An outline of the purposes, program, organization, administration and financing of this co-operative study on the drying of textile materials, under the auspices of U.S. Institute for Textile Research at the National Bureau of Standards; also of the method by which the progress reports and other services of the study may be obtained."

Williams, J. Guilfoyle. Testing fabrics for serviceability. Textile Weekly 19(486):821. June 25, 1937. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

Address at Textile Institute annual conference, June 1937.

Technology of Manufacture

Barker, W. Loom setting in cotton weaving.

Views on the construction, setting and adjustment of the three "primary motions" of a loom--that is, sheddings, shuttle traverse, and beating up, and their relation to each other for good weaving or "cover" on various types of cloth. Textile Manfr. 63(748):137-138. April 1937. (Published by Emmott & Co., Ltd., 31 King St., West, Manchester, 3, England) 304.8 T3126

C., N. Variations in rovings and the production of speed frames. Systematic attention to creeling, cleaning, oiling, rollers, etc., and correct instruction of operatives on cotton flyer frames. Textile Manfr. 63(748):155. April 1937. (Published by Emmott & Co., Ltd., 31 King St., West, Manchester, 3, England) 304.8 T3126

Cotton waste yarns. III.-Treatment for hard waste. Textile Weekly 20(487):15,24, illus. July 14, 1937. (Published at 49, Deansgate, Manchester, 3, England.) 304.8 T3127

Flyer frame difficulties. Some faults and their remedies. Textile Weekly 20(489):65-66. July 16, 1937. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

Howard & Bullough, Ltd., Accrington. The Shirley lint recoverer. Air-flow cleaning principle extended to commercial cotton fibre recovery. Textile Weekly 20(488):43-44, illus., charts. July 9, 1937. Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

The machine is described.

Also in Textile Recorder 55(652):57-58. July 6, 1937.

Lepperhoff, John H. Coating with acetate. Provides variety of protective and decorative finishes on wide and narrow fabrics. Textile World 87(8):1586-1587, charts. July 1937. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42nd St., New York, N.Y.) 304.8 T315

Properties of cellulose acetate "include non-inflammability, great stability, greater speed of drying, a low capacity for absorbing and transmitting moisture and excellence as an electrical insulator." The method of applying it to fabrics is described.

A mathematical analysis of the spinning mule draw. Part III--Woollen mules and fine cotton mules. Textile Recorder 55(652):25,38, tables, charts. July 6, 1937. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

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Weekly Grade and Staple Reports: issued Saturdays during height of ginning season, at Atlanta, Ga.; Memphis, Tenn.; Dallas, Austin, and El Paso, Tex.

Market News Reports:

American Cotton Linters Price Report: issued Wednesdays at Washington, D.C.

Daily Official Report of the Designated Spot Cotton Markets: issued at Atlanta, Ga.

Staple Cotton Premiums: issued Saturdays at Atlanta, Ga., Memphis, Tenn., and Dallas, Tex.

Cotton Market Review: issued Saturdays at Washington, D.C., Atlanta, Ga., Memphis, Tenn., and Dallas, Tex.

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Report on Cotton Ginnings: reports on 1937 crop to be issued Aug.23, Sept.8, Sept.23, Oct.8, Oct.25, Nov.8, Nov.22, Dec.8, Dec.20,1937 Jan.24, Mar.21,1938.

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Textile Raw Materials: issued weekly.

Textiles and Allied Products: issued weekly.